App. F. IX-4

1954-55 (GTB)

File No. 7-54-
Serial Nos. 3, 4,

Previous References.
GTB.17-52-3, 4, 10, 11, 25, 29

Later References.
GTB.7-54-5, 6,

MYSORE GOVERNMENT SECRETARIAT

Serial Nos. GTB

Part B for August 1954

SUBJECT

Modified Estimate for II stage of construction of Storm water and Sub-Soil drains from Sankey's Reservoir to the Railway Culvert across Bangalore Poona Railway line

WD 03555—GPB—25,000—2-7-53.

To,

The Chairman, C.G.T.B, ~~Mysore~~ Bangalore
" Controller, S.A.D,
" Chief Engineer,

L.6102-4/Dated 25.8.54

Sanctions to Estimate

21/(1)

Yn. Ramachandra Iyer
12/10/54

Serial No.

1517

9737
6-3-54

18

Letter No D. 45/53-54 dt 19-2-54 from the chairman, B.T.B. re modified estimate for II stage of constructing storm water drain & sub soil drain from Sankey's Reservoir.

Memo is put up forwarding the file to the Chief Engineer for scrutiny of the modified estimate for Rs 1,27,060/- & early return. (The collection no. B.T.B 17-52-29 is put up)

-Flg D.

24/2

2) 11/3

Gaz 27/2

Lr No. L. 285 dt 1.3.54

3) Forwarded to the Chief Engineer for scrutiny and early return

B. III

11/3

Assistant Secretary, Leg & Planning Depts.

8/3

14.3.54
C E

Li KR
DLH
8/3

Sri P. Thanalingam
for relieved
Cag Sub-Ge
11/3

Separate note attached.

11/3

SECRETARY TO GOVERNMENT
12 APR 1954

Memo.No.U.O. 325 10-4-54 Dated 10-4-54.

Retransmitted along with a copy of letter No.1761 dated the 29th March 1954 from the Superintending Engineer, Sanitary Circle, Bangalore.

NOTE-Contn. Sheet.

p.t.o.

II stage of Constructing storm water drains and flow to Sankey's Reservoir

File No. 7566/(2) of 195

Mysore Government Secretariat

Serial No.

5) The information called for and the particulars required may be arranged to be furnished to scrutinise the estimate.

(K.S. Gangadhara)
Chief Engineer of Mysore.

To

The Secretary to Government,
L.S.G. Department, Bangalore.

MG,1/-9.4.

6) A draft letter is put up to get the particulars required

7) Issued

14/4

14/4

To

The Chairman, B.T.B.

Ref 547 of 20-4-54 calls for certain information

Sent

22/4

Letter No. 798/54-5 of 24-5-54 from the Chairman, B.T.B.

8) This may now be sent to the Chief Engineer with the report & the particulars received from the Chairman. Demand is put up awaiting as to

Mysore Government
Secretariat

II stage of constructing Storm water
7566 / 1418. Rains from Sankey Reservoir
File No. (3) of 195 [App. F. III]

Serial No.

below.

9) 29/5

Mr. L7/5-

Gov 29/5

G.O. No L-64 Dt 31-5-54

3/9
8a (Gen-Reg-1)
-2-6

Office of the
Chief Engineer of Mysore, Bangalore.

10) Forwarded to the Chief Engineer for scrutiny and early return with reference to this note in para 5 above

29/5

Asst. Secretary, Leg & planning Dept

Mr.

Gov

Sri KR
2/6

Memo.No.U.O.G.I. 69-2850 Dated 10.-7-54.
100 file

11) The estimate is herewith returned duly scrutinised to Rs.1,27,188/-. only.

(H.C.K.Bhatta) 9/7
Deputy Chief Engineer.

To

The Secretary to Govt,
L.S.G & Planning Deptts, Bangalore.

MG.1/.8.7.

12) A draft go is forthg. sanctioning the estimate for Rs 1,27,188/- as scrutinised by the C.E (Vide para 11 above)

Mr 14/7. Sd/-

13) The Chief Engineer had raised certain points for clarification by the Chairman. (Vide Page 2) The Chairman has clarified the position &

Note.—Contn. Sheet

II stage of Constructing Storm water drains from Sankey's Reservoir

File No. 1418/Rd (4) of 195

Mysore Government Secretariat

Serial No.

The CE has submitted the estimate for Rs 1,27,188 This estimate may be sanctioned Dft G.O. may also be appd

Secy (Irr)

22/7

14) This is a modified estimate of a work already sanctioned. The modification results in reduction of cost and may be approved

G.V.K.Rao 25/7

Minister (Irr) thro Secy

26/7

15) by 29/7

For Finance Secy

2/8

8/8/54

9/8

12/8

The draft GO already submitted is for kind approval

17/8

23 JUL 1954 PUBLIC WORKS DEPARTMENT

FINANCIAL SECRETARY GOVT OF MYSORE 27 JUL 1954 U. O. No. 4739 Fl.

SECRETARIAT 30 JUL 1954 PUBLIC WORKS DEPARTMENT

OFFICE OF THE MINISTER FOR PUBLIC HEALTH AND SELF GOVERNMENT. 2 AUG 1954 No 1956

SECRETARIAT 9 AUG 1954 PUBLIC WORKS DEPARTMENT

WD 04861—GPB—60,000—22-1-51

(5)

~~2566~~ 1418
nil nil

To, The chairman, B.T.B
The controller, S.H.D
The C.E
26/02 - 4 & 25/8/14
Sanctions the estimate

BM - 4/10

(1)

G. F. [illegible]. 68]

GOVERNMENT OF MYSORE

23 FEB 1954 7566 GENERAL & MUNICIPAL BRANCH

Telegram
phone

OFFICE OF

The Chairman, City Improvement Trust Board, Bangalore.

No. D.45 | 53-4.
Rnols. 38. (overleaf)

Date 18th February 1954.

To

The Secretary to Government,
Local Self Government and Planning Departments,
Bangalore.

Sir,

Subject:- Modified estimate for II stage of construction of Storm water and sub-soil drains from Sankey's Reservoir to the Railway Culvert across Bangalore Poona Railway Line.

S-MA

flg D

Adverting to the Government Order No.L.16135-38/ITB. 17-52-29 according sanction to the Tendered amount of Rs. 1,91,559/- for the IInd Stage of the scheme for the above work, I write to state that the accepted tender provided for revetting the sides of storm water drain with rough - - stone revetment with Jelly packing and gravel backing etc. with earthwork to revetment portion which works out to - - Rs.1,56,772/- and which was included in the sanctioned tender amount in addition to other items of work which amount to Rs.34,787/- But on further examination it is found that it would be better to provide burnt stone slabs 4" thick for the side slopes and bed of storm water drain instead of rough stone revetment. The bed level of the slabbed portion of drain will be kept at the same level as that of the top of side walls. The present modified proposals will amount to Rs.1,27,060/-. The other additional items of work as noted in the margin amounting to Rs.34,787/- is proposed to be given u

1. Providing and laying cement concrete coping 1:2½:5 6,000 C.Ft. 2. Providing and fixing reinforced cement concrete precast posts 8,000 C.Ft. 3. Constructing two foot-bridges 4 feet width and 3 feet span.	as they are not found - necessary.

P.T.O

(2)

By this modified proposals there will be a net savings of Rs.64,479/-

Accordingly the Engineer Officer of the Board has submitted modified estimate amounting to Rs. 1,27,060/- in his letter No.303 dated 7th December 1953 for paving the bed and slopes of storm water drain with burnt stone slabs (4" thick) instead of rough stone revetment provided for in the sanctioned estimate for Rs.2,15,780/- and the accepted tender amount of Rs.1,91,559/-

The subject was placed before the Board at its meeting held on 22-12-1953 when the Board have passed a resolution approving of the modified estimate for Rs.1,27,060/-. A copy of the resolution of the Board is herein enclosed for kind reference.

As approved by the Board, the modified estimate amounting to Rs.1,27,060/- may therefore be kindly got approved by the Government and Orders communicated early so that the work may be taken up and completed.

A copy of the letter No.303 dated 7-12-1953 together with the report accompanying the modified estimate and plans as received from the Engineer Officer of the Board are herewith enclosed.

The work will be given to the same contractors whose tender had already been accepted for the above work.

Yours faithfully,

(R. Madhavan)
Chairman.

ksr. Enclosures:-
1 modified estimate for Rs 1,27,060/-
1 Report
31 plans Cross section
1 Catchment area plan
1 Resolution of the Board
3 comparative statements

Total: 38

(2) (3)

Letter No.1761 dated 29-3-1954 From the Superintending Engineer Sanitary Circle, Bangalore. To the Chief Engineer of Mysore, Bangalore.

Re:- The modified estimate for II Stage of Constructing storm water drains and Subsoil drain from Sunkey's Reservoir.

With reference to your D.O. letter No.G.I. 10013 dated 17-2-54 forwarding the U.O. file No.I.285 dated 1st March '54, on the abve subject, I write to state as follows:-

In the original estimate for the above work sanctioned for Rs.2,15,780/- in G.O.No.I. 2080-3/M.4282-2 dated 1-9-48, provision has been made for rivetting the sides of storm water drain with rought stone revetment with jelly packing and gravel backing and also laying the subsoil drains. In the modified estimate it is proposed to replace the side revetment by B.S. slabs for the side slopes and the bed of the storm drain and the subsoil drains have been deleted. It is not explained clearly why the subsoil drains are unnecessary and how the proposed 4" thick slabs to sides and bottom would withstand the uplift pressure exerted by the subsoil water. This point has to be clarified further.

While calling for tenders, items like providing and fixing R.C. pre cast poles for fencing and two foot-bridges for pedestrain crossing the drain, which were not included in the sanctioned estimate have been included and recommended as quite necessary, vide letter No.G. 129/52-3/28-5-52. The same have been sanctioned by Government while sanctioning the tenders for Rs.1,91,559/-. Consequent to the change of side revetment to pitching with B.S. slabs in the modified estimate it is not clear how these items have become unnecessary. This requires further clarification.

Thirty Cross sections have been got up along the length of drain and enclosed to the modified estimate. But a longitudinal section showing the position of these cross sections is not enclosed to the estimate. Further, while taking out quantities in the estimate, instead of these cross sections, different sections at the junction of cross roads, culverts etc., have been adopted.

p.t.o.

Hence it is not possible to check the quantities arrived at, in estimating. Therefore the estimate may be recast considering the sections between two cross sections run at regular intervals. The method now adopted will not be so accurate as considering end sections run at regular intervals.

Copied KRS 19/4/54

The U.O. file along with the modified estimate is resubmitted herewith form being retransmitted to the Chairman, City Improvement Trust Board for further action.

" C o p y "

H. Seetharamaiah 9.4
(H. Seetharamiah)
For Chief Engineer of Mysore.

KR.9.4.54.

(5)

M. G. S. App. F. G. 3.

MYSORE GOVERNMENT

SECRETARIAT

(*Continuation sheet draft form*).

Subject :- Notified estimate for II stage of constructing storm water and subsoil drains from Sankey's Reservoir to the Railway culvert

L 847
20-4-54

Sir,

The Chairman,
C.I.T. Board,
Bangalore

Sir,

With reference to your letter No D.4.57/53-4 & 20-2-54 on the above subject, I am directed to ~~request~~ request you to furnish the information & the particulars required in the note enclosed herewith, as the same are required by the C.E. for scrutiny. Records are returned herewith for necessary action & return with the reply.

Typed
a copy of the W/
(Please see
case remarks)

WD 03516—GPB—10,000—14-8-53

19/4/54 20/4/54

Yours faithfully,
for Secretary to Government
Asst Secy

L. 847 (6)

Municipal Branch,
20 April 54

The Asst.
L.S.G. & Planning Departments

To

The Chairman,
City Improvement Trust Board,
Bangalore

Sir

Subject:- Modified estimate for II Stage of constructing Storm Water and Sub-soil Drains from Sankey's Reservoir to the Railway Culvert.

With reference to your letter No.D.45/53-4 dated 20-2-1954 on the above subject, I am directed to request you to furnish the information and the particulars required in the note enclosed herewith,* as the same are required by the Chief Engineer of Mysore, for scrutiny.

2. Records are returned herewith for necessary action and return with the reply.

Yours faithfully,

(V.Hanumanthappa)
Asst. Secretary to Government,
L.S.G. & Planning Deptts.

"In the original estimate for the above work sanctioned for Rs.215780/- in G.O.No.L.2080-3/M.4282-2 dated 1-9-48, provision has been made for rivetting the sides of storm water drain with rough stone revettment with jelly packing and gravel backing and also laying the subsoil drains. In the modified estimate it is proposed to replace the side revetment by B.S. slabs for the side slopes and the bed of the storm drawin and the subsoil drainas have been deleted. It is not explained clearly why the subsoil drains are unnecessary and how the proposed 4" thick slabs to sides and bottom would withstand the uplift pressure exerted by the subsoil water. This point has to be clarified further.

While calling for tenders, items like providing and fixing R.C.precast poles for fencing and two foot-bridges for pedestrian crossing the drain, which were not included in the sanctioned estimate have been included and recommended as quite necessary, vide letter No.G.129/52-3/ 28-5-52. The same have been sanctioned by Government while sanctioning the tenders for Rs.1,91,559/-. Consequent to the change of side revetment to pitching with B.S.slabs in the modified estimate it is not clear how these items have become unnecessary. This requires further clarification.

Thirty cross sections have been got up along the length of drain and enclosed to the modified estimate. But a logitudinal section showing the position of these cross sections is not enclosed to the estimate. Further, while taking out quantities in the estimate, instead of these cross sections, different sections at the junction of cross roads, culverts etc., have been adopted. Hence it is not possible to check the quantities arrived at, in estimating. Therefore the estimate may be recast considering the sections between two cross sections run at regular intervals. The method now adopted will not be so accurate as considering and sections run at regular intervals."

- Copy -

LNS.2.19/4.

435/B (7) (45) JB 7 54 (7) 3

C. F. No. 63] **GOVERNMENT OF MYSORE**

Telegram / phone

No. 798/54-55
Encls. one file and Plan

OFFICE OF
The Chairman, City Improvement Trust Board, Bangalore.

Date 22nd May 1954.

ISSUE SECRETARIAT 1418 27 MAY
SECRETARY TO GOVT. L.S.G. DEPARTMENT 25 MAY 1954

To

The Secretary to Government,
Local Self Government and Planning Departments,
Bangalore.

Sir,

Subject:- Modified estimate for II Stage of constructing storm water and sub-soil drains from Sankey's Reservoir to Railway culvert.

In resubmitting herewith the modified estimate for the II stage of constructing Storm Water and Sub-soil drains from Sankey's reservoir to the Railway Culvert together with the longitudinal section as called for in addition to the cross-sections already submitted and after recasting the estimate as suggested by the Chief Engineer of Mysore in para 3 of your letter, I write to state that when the proposals for the combined storm water and sub-soil drains were first prepared, the entire area on either side of the drain consisted of garden land etc. and sub-soil percolation in the halla was considerable. To improve this area in which several Extensions were subsequently laid out, this combined drain was sanctioned. By the time the first stage of the drain was taken up for execution, much of this area was covered by buildings and the sub-soil percolation was considerably reduced After the completion of the first stage of the combined storm water drain, the sub-soil flow has altogether stopped. Only sewage from the unsewered portions of Malleswaram area flows in the drain in addition to the usual storm water in Rainy Season. Flow of storm water has badly eroded the sides and bed of the drain to such an extent as to cause cess pools of sewage all along the drain, thus adversely affecting the health of the locality.

In view of the above facts, the original sanctioned proposal had to be suitably modified by (1) Omitting the portion

P.T.O.

relating to sub-soil drains which was found to be unnecessary and (2) Providing stone slabs for the bed and sides of the drain in place of the rough stone revetment since the irregular surface of the rough stone revetment would not completely eliminate collection of sewage in pools here and there and would also permit the growth of weeds and shurbs and other plants in the drain For these reasons, use of stone slabs in preference to rough stone revetment has been proposed. This will not only be neat in appearance but also it will be economical. The question of uplift pressure does not arise as there is no sub-soil water at present.

With regard to the omission of other additional items such as fencing, hand railing, foot-bridges etc., I write to point out that as a number of foot-bridges were since constructed by the Corporation over this drain this item has been omitted now. These additional items do not form part of the original sanctioned estimate. They were included in the Tender only with the idea of fixing rates so that they could be taken up for execution if found necessary. Only the tender has been approved by Government and no revised estimate as such has been sanctioned by Government so far. The estimate was originally sanctioned for Rs.2,15,780/-. Against this the first stage of the work has been executed at a cost of Rs.1,36,241/-. The second stage of the work as per original proposal, namely with rough stone revetment to sides, would have cost Rs. 1,56,772/- at tendered rates, but as per present modified proposal with B.S. slab paving to sides the cost will be Rs.1,27,060/- vide modified estimate enclosed. There will thus be a considerable savings of Rs.29,712/- in the IInd stage of work by the present proposal.

The entire file of papers received with your reference under reply are retransmitted herewith for favour of P.T.O.

according kind approval to the resolution No.385 dated 22-12-1953 of the Board.

Yours faithfully,

(R. Madhavan)
Chairman.

Ksr.

(10)

M. G. S. App. F VI—G. 2]

SUBJECT .....

.....

.....

Diary No. of letter replied to.....

Section 163

Serial No. 7.54

File No. /

Mysore Government Secretariat

( )

the *195*

Proceedings of the Government of Mysore

Date of issue.....195

Read—

Signed by.....

-Jo.NTL/16/135-38/J.T.B.17-52-29 d. 19-12-1952 according sanction to the proposal of the C.J.T.B, Bangalore Order-thereon-No. to execute the second stage of the construction of a combined storm water and seepage drain from the Sankey's Reservoir to the Valley below the Bangalore-Poona Railway bridge, at the lowest tender estimated cost of Rs 1,91,559/-

May this be—

(i) printed ?

(ii) treated as a Standing Order ?

(iii) published in the Gazette, English Part ?

(iv) translated ?

(v) placed at the disposal of the Press ?

(vi) published in the Gazette, Kannada Part ?

DC 25/8

(11)

the work being distributed equally between Sri: D. Narasimhaiah and Sri: M.S. Ramaswamy.

2) correspondence ending with letter No. 798/54-55 dt 24-5-1954 from the Chairman, C.W.C.B, Bangalore, forwarding for sanction a modified estimate for Rs 1,27,060/- for the work referred to in the 1st read above

3) unofficial note No. 2. 2850 dt 10-7-54 of the C.E. returning the estimate duly scrutinised & corrected for Rs 1,27,188/-

List of Enclosures.

It is reported that the accepted tender as per 1st dt 19-12-52, 6102-4 dt 25-8-54 for Rs nil provides for revetting the sides of storm water drain with rough stone revetment with dry packing

Copied-by

Examined-by

(12)

M. G. S. App. F VI—G. 2]

SUBJECT .....

.....

.....

Diary No. of letter replied to.....

Section

Serial No.

File No.

Mysore Government Secretariat

( )

the *195*

Proceedings of the Government of Mysore

continued

Read—

and gravel boarding etc, with earthwork to revetment portion which, ~~it is said~~, works out to Rs 1,56,772 and which was included in the sanctioned lump amount in addition to other items of work amounting to Rs 34,787/-, but on further examination, ~~by the~~ it is said ~~that it is from~~ that it would be better to provide hewn stone slabs 4" thick

Date of issue.....195

Signed by.....

May this be—

(i) printed ?

(ii) treated as a Standing Order ?

(iii) published in the Gazette, English Part ?

(iv) translated ?

(v) placed at the disposal of the Press ?

(vi) published in the Gazette, Kannada Part ?

Order thereon.—No.

(13)

for the ~~side~~ side slopes and bed of storm water drain instead of rough stone revetment, the bed level of the plastered portion of drain being kept at the same level as that of the top of side walls these modified proposals are reported to cost Rs 1,27,060/-, the other additional items of work as noted in the margin amounting to Rs 34,787/- being given up, as they are found not necessary

1) Mixing and laying cement concrete coping 1:2½:5 = 6,000 cft.
2) Mixing and fixing reinforced cement concrete precast posts 8,000 cft.
3) Constructing two foot-bridges 4 feet width and 3 feet span

~~List of Enclosures.~~

In these circumstances, the Chairman, B.T.B. requests sanction to the modified estimate for Rs 1,27,060/- prepared for ~~laying~~ draining the bed and slopes of storm water drain

Copied by

Examined by

WD 03540—GPB—40,000—13-8-53

(14)

M. G. S. App. F VI—G. 2]

SUBJECT .....

.....

.....

Diary No. of letter replied to.....

Mysore Government Secretariat

( )

the *195*

Date of issue.....195

Signed by.....

May this be—

(i) printed ?
(ii) treated as a Standing Order ?
(iii) published in the Gazette, English Part ?
(iv) translated ?
(v) placed at the disposal of the Press ?
(vi) published in the Gazette, Kannada Part ?

Section

Serial No.

File No.

~~*Proceedings of the Government of Mysore*~~

continued.

~~*Read*~~

— with ~~burnt~~ burnt stone slabs (4" thick) instead of rough stone revetment provided in the sanctioned Order thereon.—No. estimate ~~of the~~ for Rs. 2, 15, 780/- and the accepted tender amount of Rs 1, 91, 559/- and after that by the modified proposals there will be a net savings of Rs 64, 479/ the reasons stated, ~~that~~ the modified estimate for

(15)

for Rs 1,27,188/- as sanctioned by the C.E. is sanctioned

1748

for Rs 5200

2121

To,

The Chairman, C.D.T.B. Bangalore Mk

The Controller, S.A.D

The C.E.

19/8/54

List of Enclosures.

Copied by

Examined by

WD 03540—GPB—40,000—13-8-53

PROCEEDINGS OF THE GOVERNMENT OF MYSORE.

Read :-

Government Order No.PWL 101 S-50/I.T.P.17-52-29 dated the 19th December 1952 according sanction to the proposal of the City Improvement Trust Board, Bangalore, to execute the second stage for the construction of a combined storm water and separate rain from the Sankey's Reservoir to the valley below the Bangalore-Poona Railway line at the lowest tendered cost of Rs.1,91,559/- the work being distributed equally between Municipality and Trust Agency.

2. Correspondence ending with letter No.790/54-55 dated the 22/24th May 1954 from the Chairman, City Improvement Trust Board, Bangalore forwarding for sanction a modified estimate for Rs.1,27,000/- for the work referred to in the Government Order, read above.

3. Unofficial Note No.2350 dated the 10th July 1954 of the Chief Engineer returning the estimate duly scrutinised and corrected to Rs.1,27,136/-

Memo. No.L. 6102-4/STB 7-54-4

Bangalore, dated 25-14 August 1954.

It is reported that the accepted tender as per Government Order dated 19-12-1952, provides for revetting the side storm water drain with rough stone in cement mortar with joint pointing and gravel backing etc., with earthwork to revetment portion which works out to Rs.1,52,772/- and which were included in the estimate under the head in addition to other items of work amounting to Rs.34,787/-. At on. further examination, it is said that it would be better to provide burnt stone slabs 4" thick for the side slopes and bed of storm water drain instead of rough stone revetment, the bed level of the slabbed

---

1. Providing and laying cement concrete coping 1:2½:5 5,000 Rft.
2. Providing and fixing reinforced cement concrete precast posts 1,000 "
3. Constructing two foot-bridges 4 feet width and 3 feet span

---

portion of drain also being kept at the same level as that of the top of side walls. The remaining additional proposals are reported to cost Rs.1,47,700/- the other additional items of work as noted in the Government Order amounting to Rs.34,787/- are given up, as they are

(47)

are found not necessary.

2. In these circumstances, the Chairman, Bangalore City Improvement Trust Board requests sanction to the modified estimate for Rs.1,27,060/- prepared for paving the bed and slopes of storm water drain with burnt stone slabs (4" thick) instead of rough stone revetment provided in the sanctioned estimate for Rs.2,15,780/- and the accepted tender amount of Rs.1,91,559/- and adds that by this modified proposals, there will be a net savings of Rs.64,479/-

3. For the reasons stated, the modified estimate for Rs.1,27,188/ as scrutinised by the Chief Engineer, is sanctioned.

(V. Hanumenthappa)
for Secretary to Government,
L.S.G. & Planning Departments

To

The Chairman, City Improvement Trust Board, Bangalore, with records,
" Controller, State Accounts Department,
" Chief Engineer of Mysore.

LNS.6.19/8.

...ed :-

...Government Order ...I.16135-P./I.F.17-52-29 dated the 19th ...ber 1952 accord... sanction to the proposal of the Executive Engineer, Government Irrigation Division, Harihar, to execute the second stage of the construction of reinforced concrete aqueduct and to pay grants from the Tunga Reservoir to the valley below the Harihar-Kottur Railway ...ing at the lowest tendered cost of ...1,91,559/- ...ing the distribution ...ble between Government ...rigation and ...

...2. ...Corresponding ... with letter ...98/56-57 dated the 22/27th ... from the ... Engineer, Irrigation Circle, Harihar, ...ing the Government ... for sanction of additional amount of ...1,27,...00/- ...ing ... for the ... Government Order, referred ...

...3. ... letter ... dated the 14th ... of the ... returned ... duly certified and corrected to ...1,2...,13/-

...6102-4/57-8 7-54-4

... 25-11-1958.

It is reported that the accepted tender of the Government Order dated 17-12-1952, providing for revetting the sides of the storm water drain with ... to ... with ... packing and ... packing, etc., with ... work to the ... portion which ... to ...1,56,772/- and which was included in the ... to meet ... in addition to other items of work amounting to ...36,777/-. ... on ... examination, it is ... that it would be better to provide ... 4" thick for the sides slopes and ... of stone ... with ... rough stone ... and ... the ... the ...

---

1. Providing ... laying ... concrete ... 1:2:5 ... 6,000 ...
2. ... providing ... reinforced cement concrete ... at ... posts ... ,500 "
3. ... the ... and ... with ... and ... portion ...

---

portion ... the ... at the ... level as ... on the top of ... The ... for ... ...1,...7,...7/- ... the ... in the ... to ...3,...7/- ...

are found not necessary.

2. In these circumstances, the Chairman, Bangalore City Improvement Trust Board requests sanction to the modified estimate for Rs.1,27,060/- prepared for paving the bed and slopes of storm water drain with burnt stone slabs (4" thick) instead of rough stone revetment provided in the sanctioned estimate for Rs.2,15,780/- and the accepted tender amount of Rs.1,91,559/- and adds that by this modified proposals, there will be a net savings of Rs.64,479/-

3. For the reasons stated, the modified estimate for Rs.1,27,188/- as scrutinised by the Chief Engineer, is sanctioned.

(V. Hanumanthappa)
for Secretary to Government,
L.S.G. & Planning Departments

To

The Chairman, City Improvement Trust Board, Bangalore, with records,
" Controller, State Accounts Department,
" Chief Engineer of Mysore.

LNS.6.19/8.